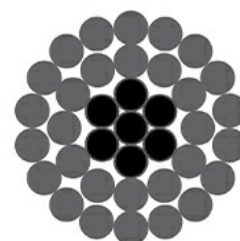


ACSS/AW Conductor, 1031mm², Mockingbird



Specifications

Conductor Name	Mockingbird/ACSS/AW
Conductor Sectional Area	1031 mm ²
Aluminium Wires No.	72
ACS Wires No.	7
Aluminium Wire Diamenter	4.27 mm
ACS Wire Diameter	2.85 mm
Conductor Diameter	42.7 mm
Weight Aluminium	2866.2 kg/km
Weight ACS	295.5 kg/km
Conductor Weight	3161.7 kg/km
Rated Strength	78.0 kN
Rated Strength HS	129.9 kN
DC Resistance@ 20°C	0.0269 Ω/km
Current Capacity @85°C	1184 A
Current Capacity @150°C	2706.9 A
Current Capacity @210°C	3116 A

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